IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit - Unknown

In re

Patent Application of

James W. Schumm, et al.

Application No.: New Patent Application

Confirmation No.: Unknown

Filed: Herewith

Examiner: Unknown

"MULTIPLEX AMPLIFICATION OF SHORT

TANDEM REPEAT LOCI"

I, Leslie Lindsay Smith, hereby certify that this correspondence is being deposited with the US Postal Service on this date in an envelope addressed as "Express Mail Post Office to Addressee," Mailing Label EV 086435829 US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Signature

Date of Signature

PRELIMINARY AMENDMENT

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.